

RECEIVED CENTRAL FAX CENTER

FEB 1 5 2006

LSI Logic Corporation 1621 Barber Lane MS: AD-106, Legal Milpitas, CA 95035

| Date | February 15, 2006 | - | | |
|---------|--------------------------------|--------------|------------------|--------------------|
| Number | of pages including cover sheet | 4 | | |
| To: US | S PTO, Mail Stop IDS | | From: Mark | : Salvatore |
| TC 281 | 1 | | Intellectual | Property Paralegal |
| Fax No. | (571) 273-8300 | | Telephone No. | (408) 433-7472 |
| Phone N | lo. | | Fax No. | (408) 433-7460 |
| CC: | | | | (100) |
| | | | | |

| REMARKS: | | | | | |
|----------|---|-----------------------------|------|------------|----------------|
| | Urgent | For your review | ~ | Reply ASAP | Please comment |
| 1 | 10/764,803 January 26 Zarkesh-H ber:02-5938 or filing via facsimi | i, 2004 n, Paymen le: | SB/O | 3A | |

Please contact us at (408) 433-7191 if you do not receive all pages Indicated above or experience any difficulty in receiving this facsimile.

This Facsimile is intended only for the use of the addressee and, if the addressee is a client or their agent, contains privileged and confidential information. If you are not the recipient of this facsimile, you have received this facsimile inadvertently and in error. Any review, dissemination, distribution or convincies strictly prohibited. If you received this facsimile in error, please polificus by telephone and return the facsimile to us PAGE 1/4 * RCVD AT 2/15/2006 2:41:06 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID:408 433 7460 * DURATION (mm-ss):01-22______

NO.032

0002

FEB 1 5 2006

| Nadas No Carassaul Padudina Art of 1995 | AA AAROONE SE | U.S. | Patent and Tr | PTC/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 Trademark Office; U.S. DEPARTMENT OF COMMERCE formation unless it displays a yaird OMB control number. |
|--|------------------|--|---------------|--|
| Under the Paperwork Reduction Act of 1993 | A | opplication Number | 10/764,803 | |
| TRANSMITTAL | F | iling Date | January 26 | 6, 2004 |
| FORM | F | irst Named Inventor | Zarkesh-H | la, Paymen |
| . 51 | Ā | vt Unit | 2811 | |
| | | xaminer Name | N/A | |
| (to be used for all correspondence after Initial | | ttorney Docket Number | 02-5938 | |
| Total Number of Pages in This Submission | | | <u> </u> | |
| | ENCLO | SURES (Check a | ll that apply | - |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Peti Pro Pro Che | ensing-related Papers ition ition to Convert to a visional Application wer of Attorney, Revocat ange of Correspondence minal Disclaimer quest for Refund , Number of CD(s) Landscape Table on 0 - iDS Filing | Address | After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): |
| SIGNA | TURE OF | APPLICANT, ATT | ORNEY. (| OR AGENT |
| Firm Name LSI Logic Corporation Signature | 1 / | | | |
| Printed name Timothy R. Croll | | | | |
| Date 15(1) 06 | | | Reg. No. | 36,771 |
| I hereby certify that this correspondence is I sufficient postage as first class mail in an er | peino facsimil | TE OF TRANSMIS te transmitted to the USF | TO or depos | uiLING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on |
| Signature | 200 | \ | | |
| Typed or printed name Mark Salvatore | - No. of Parts | | | Date 2-15-06 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

8

§

§

§

8

In re Application of:

Payman Zarkesh-Ha et. al.

Serial No.:

10/764,803

Filed:

January 26, 2004

For:

Field Programmable Platform Array

RECEIVED CENTRAL FAX CENTER

Group Art Unit:

2811

FEB 1 5 2006

Examiner:

Atty Docket:

/ 02-5938

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

Mark Salvatore

Date

Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached form, copies of which are attached, may be material to examination of above-identified application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR 1.56 and 1.97.

It is requested that the information disclosed herein be made of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 12-2252.

LSI Logic Corporation 1621 Barber Lane, MS D-106 Milipitas, CA 95035 408-433-7475

Date: 15FeBet

Respectfully submitted,

Timothy Croll

Reg. No. 36,771

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| Under the Paperwork Reduction Act of 1995, no persons are required | to respond to a collection of inform | nation unless it contains a valid OMB control number. | | | |
|--|--------------------------------------|---|--|--|--|
| Substitute for form 1449/PTO | Complete if Known | | | | |
| Strazamie in initi 14491-10 | Application Number | 10/764,803 | | | |
| INFORMATION DICCLOCUDE | Filing Date | January 26, 2004 | | | |
| INFORMATION DISCLOSURE | First Named Inventor | Zarkesh-Ha, Paymen | | | |
| STATEMENT BY APPLICANT | Art Unit | 2811 | | | |
| (Use as many sheets as necessary) | Examiner Name | N/A | | | |

Attorney Docket Number 02-5938

Sheet U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages or Relevant Name of Patentee or Cite Document Number Publication Date Examiner MM-DD-YYYY Applicant of Cited Document Initials' Figures Appear Number-Kind Code² (Fire-y ^{US-} 6,370,677 04-09-2002 Carruthers et al. ^{US-} 5,581,738 Dombrowski 12-03-1996 Lin et al. ^{U\$-} 5,581,742 12-03-1996 ^{US-} 6,397,169 05-28-2002 Shenoy et al. 115 UŞ-US-US-115. US-US-US-US-US-U\$-US-ÜS-

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-------------|---|---------------------|--|---|----------|
| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| mies-s | | Country Code ³ -Number ⁴ "Gnd Code ⁵ (# known) | MM-DD-YYYY | | Or Relevant Figures Appear | T° |
| | | | | | | Ш |
| - | | | | | | П |
| | | | - | | | ! |
| | | | | | | ╄━ |
| | ĺ | | | | | ╁∸ |
| | | | | | | <u>L</u> |
| | 1 | | | | | |

| | | , |
|-----------|------------|---------------|
| Examiner | Date | |
| | Considered | |
| Şignature | Considered | 1 |
| | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.